

WHAT IS CLAIMED IS:

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1. A method for optimizing a computing session for a particular user, comprising:
monitoring user interaction with a computer during said computing session;
generating an interaction profile based on said monitored user interaction; and
optimizing said computing session based at least in part on said generated interaction profile and on a response policy.
 2. The method of claim 1, wherein generating the interaction profile comprises:
assigning a user patience level; and
identifying a user purpose.
 3. The method of claim 2, wherein said user patience level is assigned in response to monitoring user abort time and user abort frequency.
 4. The method of claim 2, wherein said user purpose is identified by monitoring user queries and measuring a time between said monitored user queries.
 5. The method of claim 1, wherein generating said interaction profile comprises gathering system data including a user platform type, available resources, and an identification of an application which is in use.
 6. The method of claim 1, wherein optimizing said computing session comprises allocating a number of resources based at least in part on

said generated interaction profile and on said response policy.

7. The method of claim 1, wherein optimizing said computing session comprises formatting output for an application based at least in part on said generated interaction profile and on said response policy.

8. An apparatus for optimizing a computing session for a particular user, comprising:

at least one computer readable storage media;

5 computer readable program code stored on said at least one computer readable storage media, said computer readable program code comprising:

a. program code for generating an interaction profile and a response policy;

b. program code for monitoring user interaction with a computer;

10 c. program code for updating said interaction profile based on said user interaction; and

d. program code for optimizing said computing session based at least in part on said interaction profile and on said response policy.

9. The apparatus of claim 8, wherein said program code for optimizing said computing session comprises program code for allocating a number of resources based at least in part on said interaction profile and on said response policy.

10. The apparatus of claim 8, wherein said program code for optimizing said computing session comprises program code for formatting output, said program code for formatting output dictating a level of display detail.

11. The apparatus of claim 8, wherein said interaction profile includes system data and user data.

12. The apparatus of claim 11, wherein said user data includes at least a user purpose and a user patience level.
13. The apparatus of claim 11, wherein said system data includes at least a platform type, an application ID, and resource availability.
14. The apparatus of claim 8, wherein said program code is an applet.
15. The apparatus of claim 8, wherein said user interaction is through an Internet browser.
16. An apparatus for optimizing a computing session for a particular user, comprising:
 - means for monitoring user interaction with a computer;
 - means for generating an interaction profile based on said user
- 5 interaction; and
 - means for optimizing said user interaction based at least in part based on said interaction profile.
17. The apparatus of claim 16, wherein said optimizing means further comprises means for formatting output of said application.
18. The apparatus of claim 16, wherein said optimizing means further comprises means for allocating a number of resources based at least in part on said interaction profile.
19. The apparatus of claim 18, wherein said number of resources are allocated to optimize delivery time of content for said particular user.

20. The apparatus of claim 16, wherein said means for generating further comprises:

means for assigning a user patience level;

means for identifying a user purpose;

5 means for creating a session ID based on said assigned user patience level and on said identified user purpose.

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